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## Product Datasheet

### **PCNA Antibody / Proliferating Cell Nuclear Antigen, Clone: [PCNA/4540], Mouse, Monoclonal NSJ-V4822-100UG**

Article Name	PCNA Antibody / Proliferating Cell Nuclear Antigen, Clone: [PCNA/4540], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4822-100UG
Supplier Catalog Number	V4822-100UG
Alternative Catalog Number	NSJ-V4822-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human PCNA protein was used as the immunogen for the PCNA antibody.
Product Description	Recognizes a non-histone protein of 36kDa, which is identified as proliferating cell nuclear antigen (PCNA). It is also known as cyclin or polymerase delta auxiliary protein. Elevated expression of PCNA/cyclin has been shown in the nucleus during lat...
Clonality	Monoclonal
Clone Designation	[PCNA/4540]
UniProt	<a href="#">P12004</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the PCNA antibody should be determined by the researcher.